DT03 Rec'd PCT/PTO 0 3 DEC 2004

PTO-1390 (Rev. 10-2004)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		ATTTORNEY'S DOCKET NUMBER 4004-064-30 NATL					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (ILknown, see 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. PCT/EP03/50212	INTERNATIONAL FILING DATE 4 June 2003	PRIORITY DATE CLAIMED 5 June 2002					
TITLE OF INVENTION	HEATABLE GLAZING P						
APPLICANT(S) FOR DO/EO/US							
Etienne DEGAND, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).	The US has been elected (Article 31).						
5. X A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (require	a. is attached hereto (required only if not communicated by the International Bureau).						
b. X has been communicated by the International Bureau.							
! — ;	The state of the s						
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. Li is attached hereto.						
. ₩	b. L. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the laterational Application under BCT Adiabatic 40 (05 U.S.C. 074(1)(4))						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. X have not been made and	ਾ ·						
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s	s) or information included:						
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98,						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment.		1					
14. An Application Data Sheet under 37	CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of							
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
A second copy of the English language — Copy	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). —Copy of PCT Request (including Declaration of Inventors)						

Other items or information: —Int 1. Search Report and —White Advance Serial No. Postcaird

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	NO. (if known, see 37 CFR 1.5)	1		ATTORNEY'S DOCKET NUMBER			
771/	<u> 1516890</u>	PCT/EP03/50)212	4004-064-30 NATL			
21. X The following	g fees are submitted:		1	CALCULATIONS	PTO USE ONLY		
	EE (CFR 1.492(a)(1)–(5)):		,				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1110.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 950.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00	1		
CLAIMS		NUMBER EXTRA	RATE	\$			
Total claims	22 - 20 =	2	X \$18.00	\$ 36.00			
Independent claims	1 -3=	0	X \$88.00	\$ 0.00			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$300.00	\$ 0.00			
		OTAL OF ABOVE CA		\$ 986.00	† <u> </u>		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		\$ 0.00					
			SUBTOTAL =	\$ 986.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$ 0.00				
			ATIONAL FEE =	\$ 986.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 0.00				
TOTAL FEES ENCLOSED =			S ENCLOSED =	\$ 986.00			
				Amount to be refunded:	\$		
				Amount to be charged:	\$		
a. X A check in the	ne amount of \$ <u>986.00</u>	to cover the abo	ove fees is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1442. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 OFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Supervisor, Patent Prosecution Services / Led De							
PIPER RUDNICK LLP SIGNATURE							
1200 Nineteenth Street, NW // Jerold I. Schneider							
Washington, D.C. 20036-2412							
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	REGISTRATION NUMBER						